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Patent Attorney's Docket No. 1034345-000091

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Nathan S. Lewis et al.

Application No.: 10/017,221

Filed: December 13, 2001.

For: METHOD AND SYSTEM FOR

DETERMINING ANALYTE

ACTIVITY

Mail Stop AF

Group Art Unit: 1753

Examiner: ALEXANDER STEPHAN

NOGUEROLA

Confirmation No.: 9894

Certificate of Mailing

I certify that the attached paper was submitted via EFS Web on August 27, 2007.

/ /s/ Joseph R. Baker, Jr.

Joseph R. Baker, Jr.

RESPONSE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated February 27, 2007, Applicants respectfully request entry of the following amendments and remarks: